Please substitute the following amended claims for corresponding claims previously presented. A copy of the amended claims showing current revisions is attached.

- 36. (Aamended) A method for determining whether a compound is capable of inhibiting or disrupting an interaction between a first polypeptide and a second polypeptide said method comprising:
- (a) (i) incubating said first polypeptide with said second polypeptide under conditions which allow the first polypeptide to bind to the second polypeptide to form a complex; and bringing the complex thus formed into contact with a candidate compound; or
- (ii) incubating said first polypeptide with said second polypeptide in the presence of a candidate compound under conditions which would allow the first polypeptide to bind to the second polypeptide in the absence of the candidate compound; and
- (b) determining if said candidate compound inhibits or disrupts binding of the first polypeptide to the second polypeptide; wherein said first polypeptide comprises a TRAM sequence consisting essentially of the sequence show in in SEQ ID NO:1 and said second polypeptide is a human papillomavirus (HPV) polypeptide comprising a TRIM sequence which binds to a said TRAM sequence.
- 40. (Amended) The method according to claim 36 wherein said HPV polypeptide is E6.

(Amended) The method according to claim 36 wherein said first polypeptide is a polypeptide found in eukaryotic cells.

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- 43. (Amended) The method according to claim 41 wherein said eukaryotic polypeptide is selected from mdm2, CBP, and p300.
- 45. (Amended) A method for identifying a compound which interacts with a polypeptide comprising a TRAM sequence consisting essentially of the sequence shown in SEQ ID NO:1 and/or a HPV polypeptide comprising a TRAM sequence which binds to a said TRAM sequence, which method comprises:
- (a) incubating a cardidate compound with a polypeptide comprising a TRAM sequence and/or TRIM sequence under suitable conditions; and
- (b) determining if said candidate compound interacts with said polypeptide comprising a TRAM sequence and/or a TRIM sequence.

Add the following new claims.



- 56. (New) The method according to claim 36 wherein said first polypeptide is p300 and said HPV polypeptide is an E6 polypeptide.
- B
- 57. (New) The method according to claim 36 wherein said second polypeptide comprises the sequence of amino acids 1/B to 147 of SEQ ID NO: 18.

REMARKS

Reconsideration of this application and entry of the foregoing amendments are respectfully requested.

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